JC10 Rec'd PCT/PTO 14 JUL 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	NSMITTAL LETTER TO	3003-00048									
	ESIGNATED/ELECTED	U.S. APPINGATION ND. (L'knowh see 37 CFR 1.5)									
		N UNDER 35 U.S.C. 371									
	ONAL APPLICATION NO. F12004/000023	INTERNATIONAL FILING DATE 16 January 2004	PRIORITY DATE CLAIMED 17 January 2003								
TITLE OF IN	TITLE OF INVENTION Method, Device and Computer Program for Processing a Computer Aided Polygon Model										
APPLICANT(S) FOR DO/EO/US											
Juha Paaso											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. Th	The US has been elected (Article 31).										
5. 🔽 1	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
\	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.4	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
-	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. Have not been made and will not be made.										
8. [ne amendments to the claims under PCT Ar	ricle 19 (35 U.S.C. 37 I(c)(3)).								
	An oath or declaration of the inventor		Everyingtion Report under RCT								
	Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under 1 01								
Items 1	1 to 20 below concern document(s	s) or information included:									
	An Information Disclosure Statement	•									
· ==	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.								
13. 🗸	A preliminary amendment.		·								
	An Application Data Sheet under 37	CFR 1.76.									
	A substitute specification.										
16.	A power of attorney and/or change o		404-40 and 07 CED 4 004 4 005								
		uence listing in accordance with PCT Rule									
18. 📖	A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
	A second copy of the English langua	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).								
20.	Other items or information:	•									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER							
10/542352 PCT/FI2004/000023							3003-00048					
The following fees have been submitted								CALCULATIONS PTO USE ONLY				
21. Basic national fee\$300								\$	300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								\$	200.00			
									200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										0.		
International Search Report prepared and provided to the Office\$400 All other situations\$500								\$	500.00			
TOTAL OF 21, 22 and 23 =								\$	1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Sheets Extra Sheets		_	Number of each additional 50 or fraction thereof (round up to a whole number)			RA	TE					
- 100 =		/50 =				x \$250.00		\$	0.00			
Surcharge of \$13 claimed priority d				laration later than 30 mo	onths fron	m the ea	arliest	\$				
CLAIMS		NUMBER FILED		NUMBER EXTRA	ER EXTRA RATE		ATE	\$	1,000.00			
Total claims			24 - 20 =	4		x	\$50.00	\$	200.00			
Independent clair	ms		3 -3=			x	\$200.00	\$	0.00			
MULTIPLE DEPE	ENDEN	T CLAIM(S) (if applicable)			+	\$360.00	\$				
				TOTAL OF A			ATIONS =	\$	1,200.00			
Applicant cla	ims sm	all entity st	atus. See 37 CF	R 1.27. Fees above are	e reduced	d by ½.			600.00			
							BTOTAL =	\$	600.00	İ		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$					
TOTAL NATIONAL FEE =								\$ 600.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								\$				
				TC	OTAL FE	ES ENC	CLOSED =	\$ 600.00				
								Amount refunde		\$		
	_							Amount charged		\$		
a. A check in the amount of \$ 600.00 to cover the above fees is enclosed.												
b. Please charge my Deposit Account No. 01.2000 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01.2000 . A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not												
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed												
and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: Andrus, Sceeles, Starke & Sawati, LLP, 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202-4178, (414) 271-												
7590, Facsimile: (4	414) 271-57	770	(L)-	fitte	Key							
CERTIFICATE OF EXPRESS MAIL: I horaby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL-POST OFFICE TO ADDRESSEE, in an envelope addressed to: BOX PCT COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on 07/14/2005. EV477160322US Daniel D. Fe												
The Express Mail Label is EV47716032205 NAME 07/14/2005 20,323								(Customer No. 26753)				
Signatur	ヒム e	· VM	ON NUMB									